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**FACSIMILE COVER SHEET**

Date **February 10, 2004**

FROM: **Glen E. Books**

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TO: **BRIAN J. SINES**

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TOTAL PAGES (WITH COVER) **7**

CLIENT ID/MATTER #: **15884/45**


If you have any trouble with this transmittal, please call 973.597.2500 ext. 2849

Message: **IN RE: U.S. SERIAL NO. 09/884,283**

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15884/45  
02/10/2004 1510149.01

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9310 on February 11, 2004.

  
Alayne Geller

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
GURAL et al

Serial No.: 09/884,283

Filing Date: June 19, 2001

Title: SYSTEM STRUCTURE FOR IN  
SITU X-RAY STUDY OF  
ELECTROCHEMICAL CELL  
COMPONENT PERFORMANCE

Attorney Docket No.: 1396 (Ours 15884-45)

Group Art Unit: 1743

Examiner: Brian J. Sines

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450


February 10, 2004

**SUBMISSION OF APPOINTMENT/REVOCATION OF POWER OF  
ATTORNEY AND STATEMENT OF RIGHT TO TAKE ACTION PURSUANT  
TO 37 C.F.R. 3.73(b)**

Sir:

Applicants submit herewith an appointment/revocation of power of attorney and a statement of right to take action pursuant to 37 C.F.R. 3.73(b) in the above-identified case. Applicants' undersigned attorney may be reached by telephone at (973) 597-2500. All correspondence should be directed to our address listed below.

Respectfully submitted,

  
Glen E. Books  
Attorney for Applicants  
Registration No. 24,950

DOCKET ADMINISTRATOR  
Lowenstein Sandler PC  
65 Livingston Avenue  
Roseland, NJ 07068

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
GURAL et al

Serial No.: 09/884,283

Filing Date: June 19, 2001

Title: SYSTEM STRUCTURE FOR IN SITU  
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Arlington, VA 22313-1450

**STATEMENT UNDER 37 C.F.R. 3.73(b) ESTABLISHING THE RIGHT OF ASSIGNEE TO  
TAKE ACTION**

**CHAIN OF TITLE**

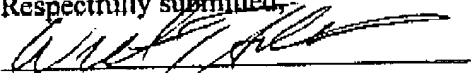
I. An assignment executed by all the inventors assigning the entire right, title, and interest in the above-identified application to Telcordia Technologies, Inc. having been recorded in the United States Patent and Trademark Office on August 15, 2001 at Reel 011858, Frame 0708.

II. An assignment executed by Grant Clark, Corporate Vice President and General Counsel of Telcordia Technologies Inc., assigning the entire right, title, and interest in the above-identified application to Rutgers University Foundation, having been recorded in the United States Patent and Trademark Office on July 7, 2003 at Reel 014235, Frame 0166.

III. An assignment executed by Michael W. Carroll, President of Rutgers University Foundation assigning the entire right, title, and interest in the above-identified patent to Rutgers, The State University, having been recorded in the United States Patent and Trademark Office on December 4, 2003 at Reel 014172, Frame 0788. The assignment establishes ownership by Rutgers, The State University of the above-identified patent and the right to take action.

The undersigned, William T. Adams, Director of The Office of Corporate Liaison and Technology Transfer of Rutgers, The State University, is authorized to sign on behalf of the Assignee.

Respectfully submitted,



Date: FEBRUARY 4, 2004

William T. Adams  
Director of The Office of Corporate Liaison and  
Technology Transfer of Rutgers, The State  
University

15884/45  
01/26/2004 1489211.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

**APPOINTMENT/REVOCATION OF POWER OF ATTORNEY**

**REVOCATION OF POWER OF ATTORNEY:** The Assignee of the entire right, title, and interest in the applications and issued patents listed in the attached schedule (Schedule A), Rutgers, The State University, hereby revokes all previous powers of attorney or authorizations of agents given in the applications and patents set forth in Schedule A.

**POWER OF ATTORNEY:** The Assignee of the entire right, title, and interest in the applications and patents set forth in Schedule A, Rutgers, The State University, hereby appoints the following attorneys and/or agents, with full power of substitution and revocation, to transact all business in connection with these applications and patents in the United States Patent and Trademark Office: Glen E. Books (24,950), Stephen R. Buckingham (40,538), Michael B. Johannesen (35,557), Joseph M. Geller (48,144), Alex R. Pagano (44,994), George D. Morgan (46,505), Justin D. Petruzzelli (52,118), and Daniel D. Sierchio (53,591) all of Lowenstein Sandler PC.

SEND CORRESPONDENCE TO:  
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973-597-2500/973-597-6162

Rutgers, The State University has established its right to take action in the applications and patents set forth in Schedule A by filing herewith a Statement under 37 C.F.R. 3.73(b). The undersigned, William T. Adams, Esq., Director of The Office of Corporate Liaison and Technology Transfer, Rutgers, The State University, is authorized to sign of behalf of the Assignee.

Date: FEBRUARY 4, 2004

(u)

Respectfully submitted,

  
William T. Adams

Director of The Office of Corporate Liaison and  
Technology Transfer of Rutgers, The State  
University

15884/1  
01/28/2004 1461547.05

**SCHEDULE A**  
**APPLICATIONS AND PATENTS TO WHICH THE POWER OF ATTORNEY IS APPLICABLE**

Application Number/Patent Number	Filing Date/Issue Date	First Named Inventor	Title	Group Art Unit	Examiner	Attorney Docket Number
6,198,623	Issue Date: March 6, 2001	Amatucci	Carbon Fabric Supercapacitor Structure	2831	A. Dinkins	15884-2
6,181,545	Issue Date: Jan. 01, 2001	Amatucci	Supercapacitor Structure	2831	E. Thomas	15884-3
6,122,092	Issue Date: Sept. 19, 2000	Dupasquier	Reversible Inorganic Electrochromatic Solution Device	2831	L. Ben	15884-12
6,187,061	Issue Date: Feb. 13, 2001	Amatucci	Supercapacitor Structure and Method of Making Same	2831	E. Thomas	15884-13
6,252,762	Issue Date: June 26, 2001	Amatucci	Rechargeable Hybrid Battery/Supercapacitor System	2831	E. Thomas	15884-14
6,383,682	Issue Date: May 7, 2002	Amatucci	Yttrium-Ion Rechargeable Battery Cells	1745	M. Wills	15884-28
09/532,702	Filing Date: March 22, 2000	Grugeon	Transition, Metal Chalcogenide Electrode Components for low-voltage rechargeable LI and LI-Ion Batteries	1745	S. Tsang Foster	15884-29
09/577,643	Filing Date: May 24, 2000	Amatucci	Dual cation Rechargeable Electrochemical Battery Cell	1746	J. Crepeau	15884-30
6,432,581	Issue Date: August 13, 2002	Amatucci	Rechargeable Battery Including An Inorganic Anode	1745	R. Alejandro	15884-37
6,517,972	Issue Date: Feb. 11, 2003	Amatucci	High Energy Density Hybrid Battery/Supercapacitor System	1745	A. Martin	15884-38

**SCHEDULE A (Continued)****APPLICATIONS AND PATENTS TO WHICH THE POWER OF ATTORNEY IS APPLICABLE**

Application Number/Patent Number	Filing Date/Issue Date	First Named Inventor	Title	Group Art Unit	Examiner	Attorney Docket Number
6,482,348	Issue Date: Nov. 19, 2002	Amatucci	Lithium-Aluminum Dual-Cation Rechargeable Electrochemical Battery Cell	1745	A. Marin	15884-39
09/813,414	Filing Date: March 21, 2001	Amatucci	High Voltage Rechargeable Electrochemical Energy Storage System Structure	1745	J. Mercado	15884-40
09/764,640	Filing Date: Jan. 18, 2001	Amatucci	Carbon Fabric Supercapacitor Structure	3729	A. Boswell	15884-44
09/884,283	Filing Date: June 19, 2001	Gural	System Structure For In Situ X-Ray Study of Electrochemical Cell Component Performance	1743	B. Sines	15884-45
09/970,437	Filing Date: Oct. 3, 2001	Gozdz	Electrochemical Cell Comprising Lamination of Electrode and Paper Separator Members	1742	D. Valentine	15884-49
09/969,175	Filing Date: Oct. 2, 2001	Masquelier	Hydrated Iron Phosphate Electrode Materials For Rechargeable Lithium battery Cell Systems	1746	M. Wills	15884-50
10/134,953	Filing Date: April 29, 2002	Grugcon	Nano-Metal Electrode Rechargeable Battery Cell	1745	T. Dove	15884-51

**SCHEDULE A (Continued)**  
**APPLICATIONS AND PATENTS TO WHICH THE POWER OF ATTORNEY IS APPLICABLE**

Application Number/Patent Number	Filing Date/Issue Date	First Named Inventor	Title	Group Art Unit	Examiner	Attorney Docket Number
10/261,863	Filing Date Oct. 01, 2002	Amatucci	Transition Metal Fluoride: Carbon Nanomaterial Rechargeable Battery Cell Electrode Material	1745	M. Benton	15884-52
09/771,809	Filing Date: Jan. 29, 2001	Amatucci	Nanostructure Lithium Titanate Electrode For High Cycle Rate Rechargeable Electrochemical Cell	1745	J. Mercado	15884-34
6,653,020	Issue Date: Nov. 25, 2003	Amatucci	Metal Nitride Electrode Materials For High Capacity Rechargeable Lithium Battery Cells	1745	J. Crepeau	15884-53